

Plainsandean

From: Luis Contreras <doccontreras@gmail.com>
Sent: Monday, July 06, 2015 8:50 AM
To: Plainsandean
Subject: P&E Part 2 Section 1222: Wind Farms and World Hunger
Attachments: Wind Farms and World Hunger - July 5 2015.pdf

July 5, 2015

P&E Clean Line Part 2: Wind Farms and World Hunger

Dear Secretary Moniz,

Wind energy **generation** is a simple way to shelter taxable income. Investors can buy 2-MW industrial wind turbines for about \$3.6 Million, installed on 50 acres of land with tax incentives and IRS accelerated depreciation. According to Warren Buffet, this is a tax shelter with high returns using production tax credits and free wind.

Wind energy **demand** is another story. TVA has no plans to buy P&E intermittent power and Entergy Arkansas recently signed a PPA with a new solar facility in Arkansas. *There is no demand for P&E energy.*

Emu farms were very popular in India in 2006 with high-profile promoters and Susi Emu Farms founded by MS Guru. About 250 large farms opened in the state of Tamil Nadu over the course of five years. Things have changed. *Times of India* explains the *Emu Bubble*: Emu farmers have come forward saying they've been cheated and have suffered major losses. The U.K. *Independent* writes: Emu Farms are a large *Ponzi scheme*. Up to 20,000 investors - with between 40,000 and 100,000 unwanted emus - have been left holding the bag. Emus threatening nearby towns are the outcome of a flawed solution to *World Hunger*.

Sustainable energy solutions are driven by customer demand. Clean Line projects are driven by supply. Idle wind farms and hungry emus are the result of greed and ignorance. Why would DOE choose the *Emu Strategy*?

Respectfully,

Dr. Luis Contreras

References

Giving tax credits to the wind energy industry is a waste of time and money. "We get a tax credit if we build a lot of wind farms. That's the only reason to build them. They don't make sense without the tax credit." Warren Buffet

May 12, 2014

<http://www.usnews.com/opinion/blogs/nancy-pfotenhauer/2014/05/12/even-warren-buffet-admits-wind-energy-is-a-bad-investment>

In order to be financially competitive, wind projects need to take advantage of federal and state tax incentives.

http://www.windustry.org/community_wind_toolbox_10_tax_incentives

Entergy, NextEra Team Up For 81-MW Arkansas Solar Plant

April 15, 2015

<http://www.law360.com/articles/643533/entergy-nextera-team-up-for-81-mw-ark-solar-plant>

Entergy Arkansas has signed an 81-MW 20-year power purchase agreement with NextEra Energy Resources LLC, the first large-scale solar plant being built in Arkansas County by clean energy developer NextEra. The Stuttgart Solar project will consist of an array of stationary solar panels covering nearly 500 acres and will be capable of generating enough electricity to power approximately 13,000 homes.

A new substation will be built in Arkansas County to connect the solar plant to Entergy Arkansas' transmission system, and the plant should be hooked up to the grid by mid-2019.

"For Entergy Arkansas, meeting the needs of our customers now and in years to come means embracing new technologies in our industry that make sense for our customers and for the communities we serve," Entergy Arkansas President and CEO Hugh McDonald said in a statement Wednesday.

McDonald added: "Both **nuclear and solar** provide emissions-free power and a natural hedge for energy price fluctuations due to uncertain environmental regulations and natural gas price volatility."

The Messy Clean Line Issue

June 18, 2015

<http://www.arktimes.com/arkansas/the-messy-clean-line-issue/Content?oid=3908284>

Entergy Arkansas spokesperson Sally Graham said that *Entergy did not reopen its renewable energy bidding. She said that Entergy has selected the Stuttgart 81 MW solar project.*

The rise and fall of Emu Farms

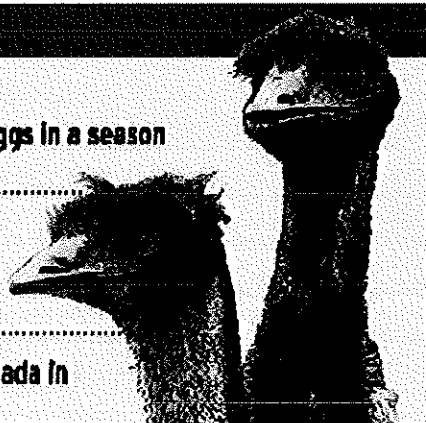
<http://www.thehindu.com/news/national/the-rise-and-fall-of-emu-farming/article3759135.ece>

Million dollar birds

Emus are flightless birds, native to Australia.
The hen can be productive for 25 to 35 years, can lay 20 to 50 eggs in a season

The claims
Emu meat is low in fat, oil has healing properties, the fat can be used to produce cosmetics and dietary supplements

Arrival in India
The birds arrived in 1996. Commercial farming started near Kakinada in Andhra Pradesh around 2000, says Professor of Poultry Science,



Emus Ponzi scheme

http://www.huffingtonpost.com/2012/08/27/emus-india-ponzi-scheme_n_1833929.html